

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of
Noriyoshi SAKABE

Application No.: New U.S. Patent Application

Filed: December 5, 2003

Docket No.: 117974

For: IMAGE DATA COLLECTING DEVICE FOR ANALYSIS OF MATERIAL STRUCTURE

INFORMATION DISCLOSURE STATEMENT

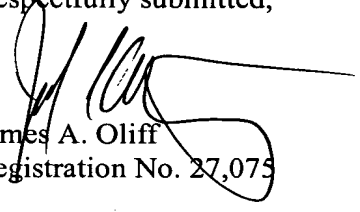
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.

Respectfully submitted,


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Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 117974		APPLICATION NO. New U.S. Patent Application	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT Noriyoshi SAKABE			
				FILING DATE December 5, 2003			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
	1	Noriyoshi SAKABE., "X-ray diffraction data collection system for modern protein crystallography with a Weissenberg camera and a imaging plate using synchrotron radiation", Nuclear Instruments and Methods in Physics Research A303 (1991), Pgs. 448-463					
	2	K. SAKABE et al., "Large-Format Imaging Plate and Weissenberg Camera for Accurate Protein Crystallographic Data Collection Using Synchrotron Radiation", J. Synchrotron Rad. (1997), Pgs. 136-146					
	3	Noriyoshi SAKABE et al., "Automatic Weissenberg data collection system for time-resolved protein crystallography", Nuclear Instruments and Methods in Physics Research A 467-468 (2001), Pgs. 1367-1371					
EXAMINER					DATE CONSIDERED		
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: December 5, 2003